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**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b> Castaneda	<b>Examiner:</b> Nguyen, Tuyen
<b>Serial No:</b> 10/727,422	<b>Art Group:</b> 2832
<b>Filing Date:</b> 12/4/03	<b>Docket No:</b> BP 2276CON
<b>Title:</b> ON-CHIP MULTIPLE TAP TRANSFORMER AND INDUCTOR	

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Date: 10/19/05

Honorable Commissioner of  
Patents and Trademarks,  
Alexandria, Virginia 22313

In response to an Office Action mailed on 8/19/05  
regarding the above-captioned patent application, the  
applicant respectfully submits the following response.